

Commissioner for Patents
Amendment dated November 16, 2004
Response to Office Action dated August 16, 2004
Page 2 of 11

Serial: 09/801609
Art Unit: 2173
Examiner: Detwiler
Docket No. AUS9 2001 0009 US1

Amendments to the Specification:

Amended paragraph beginning on Page 8, line 15 as follows:

When the web server 104 determines that a request for content originated from a visually impaired user, web server 104 is enabled to produce responsive web content that is substantially free of user input requirements. In this manner, talking browser clients 110 are better able to relay the provided content to the user. Thus, one embodiment of the invention includes a web server 104 that is configured to respond to a request from a visually impaired user by dynamically generating web content that excludes burdensome input requirements. If user input is an essential requirement of the requested content, web server 104 may provide the user with the option of requesting the web server to push a copy of the web page (including the input requirements) to the user. Consider, as an example, a user who retrieves a web page that includes a form for purchasing an item or service. The form includes fields, such as name, address, credit card information, etc., requiring input from the user. In this case, providing the content without the input fields is of little value to the user. Instead, web server 104 may be configured not only to detect when a request is initiated by a visually impaired user, but also to determine that the requested content includes input requirements that are an essential feature of the content. In this case, web server 104 may respond to the user by stating that the requested web page includes content not suitable for presentation on a talking browser and requesting the user to indicate with a simple response (yes/no) whether the user wishes the web server to ~~{preserver}~~ preserve a copy of the web page for the user. If the user responds to this query with a yes response, web server 104 preserves a copy of the content for later viewing by the user, such as when the user has stopped the vehicle 130. Web server 104 may also present the user with the option of receiving the requested content in a visually enhanced format suitable for permanently impaired users who have low vision. The visually enhanced content may include large font sizes and high contrast colors.

BEST AVAILABLE COPY

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.